IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Raymond E. Ideker Application No.: 10/615,528

Filed: July 8, 2003 Examiner: Jessica L. Reidel

For: METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR

DEFIBRILLATION BY APPLYING STIMULUS TO A FASTEST

ACTIVATING REGION OF A HEART

Date: June 6, 2006

Confirmation No. 8193

Group Art Unit: 3766

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. §1.97(c)

Sir:

Attached is a list of documents on Form PTO-1449, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the amendment by the U.S. Patent and Trademark Office to 37 C.F.R. § 1.98(a)(2)(ii) effective October 21, 2004.

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. § 1.97(c), before final Office Action or Allowance, whichever is earlier.

In accordance with the requirements of 37 C.F.R. § 1.97(c)(1), the following Certification as specified in 37 C.F.R. § 1.97(e) is made:

In accordance with the requirements of 37 C.F.R. § 1.97(c)(2), a check for the \$180.00 fee specified in 37 C.F.R. § 1.17(p) is enclosed. This amount is believed to be correct. However, the Commissioner is authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

06/09/2006 WABDELR1 00000042 10615528

01 FC:1806

180.00 OP

In re: Raymond E. Ideker Serial No.: 10/615,528 Filed: July 8, 2003

Page 2

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. §1.56 and Section 609 of the MPEP.

Respectfully/submitted,

Robert N. Grouse Registration No. 44,635

Myers Bigel Sibley & Sajovec, P.A.

P. O. Box 37428

Raleigh, North Carolina 27627 Telephone: (919) 854-1400 Facsimile: (919) 854-1401

Customer No. 20792

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class man in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 6, 2006.

Audra-Wooten

Substitute form 1449A/PTO			()	Complete if Known		
			PE 40	Application Number	10/615,528	<u> </u>
INFORM	ATION DISCL	OSURE	/O' "}\	Filing Date	July 8, 2003	**
	ENT BY APPL			First Named Inventor	Raymond E. Ideker	•
O I A I E III	LITT DI ALL			Group Art Unit	3766	
(use as ma	any sheets as nece	essary) \	Jun B	Examiner Name	Jessica L. Reidel	
Sheet	Α		Real Ser	Attorney Docket Number	5656-31	

				S PATENTS AL	ND PATENT PUBLICATIONS		·-			
Examiner Initials*	Cite N	0.	U.S. Patent D		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY				
		- 116	4 607 207							
	1.		5-4,637,397		Jones et al.	01/1987	_			
	2.		5-5,107,834		Ideker et al.	04/1992				
	3.		5-5,224,476		Ideker et al.	07/1993				
	4.		5-5,540,723		Ideker et al.	07/1996				
	5.		5-5,522,854	<u> </u>	Ideker et al.	06/1996				
	6.		5-5,609,621	ļ	Bonner	03/1997				
	7.		5-5,792,189		Gray et al.	08/1998	·			
	8.		5-5,865.838		Obel et al.	02/1999				
	9.		5-5,978,704		Ideker et al.	11/1999				
	10.		5-5,978,705		KenKnight et al.	11/1999				
	11.		5-5,987,354		Cooper et al.	11/1999				
	12.		5-6,002,962		Huang et al.	12/1999				
	13.		5-6,006,131		Cooper et al.	12/1999				
	14.		5-6,148,23 <u>0</u>		KenKnight	11/2000				
	15		-6,205,357		Ideker et al.	03/2001				
	16.		5-6,243,603		Ideker et al.	06/2001				
	17.		5-6,246,908		Chattipakorn et al.	06/2001				
	18.	US	-6,643,545		Hahn et al.	11/2003				
	19.	US	-2004/024421		Ideker et al.	02/2004				
	20.	US	- 7,020,518	<u></u>	Zheng et al.	03/2006				
				FOREIGN F	PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Cite Foreign Patent Do. Office Number		Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translatio			
	21.	PCT	WO 97/01373	17	Medtronic, Inc.	01/1997				
	22.	EPO	0 804 938 A2		Pacesetter, Inc.	11/1997				
·		1	000100012							
			ОТН	ER NON PATE	NT LITERATURE DOCUMENTS	<u> </u>	I			
Examiner Initials*	Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published									
	23. Allessie et al.; "Regional Control of Atrial Fibrillation by Rapid Pacing in Conscious Dogs" Circulation 84:4 1689-1697 (1991).									
	24.									
	25.	Huang	et al.; "Evolution		ion of Epicardial Activation Patterns During ectrophysiology 9:12 1291-1304 (1998).	Ventricular				
	26.									
	27.	Kumar		egional Differen	ces in Ventricular Fibrillation in the Open-Ch	hest Porcine Left				
	28.	Roger	s et al.; "A Quantit	ative Framework	k for Analyzing Epicardial Activation Pattern ering 25 749-760 (1997).	s during Ventricular	V			
	29.									
	30.		s et al.; "Fibrillatiin		Rabbit Warren or Beehive?" Circulation Res					

Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.